

**§ 430.21**

meter or measure and record their withdrawals and report such withdrawals to the Pennsylvania Department of Environmental Resources. Withdrawals shall be measured by means of an automatic continuous recording device, flow meter, or other method, and shall be measured to within five percent of actual flow. Meters or other methods of measurement shall be subject to approval and inspection by the Pennsylvania Department of Environmental Resources as to type, method, installation, maintenance, calibration, reading, and accuracy. Withdrawals shall at a minimum be recorded on a daily basis for public water supply use and on a biweekly basis for all other water uses, and reported as monthly totals annually. More frequent recording or reporting may be required by the Pennsylvania Department of Environmental Resources or the Commission.

(b) The following water uses and operations are exempt from the metering or measurement requirements of paragraph (a): Agricultural irrigation; snowmaking; dewatering incidental to mining and quarrying; dewatering incidental to construction; and space heating or cooling uses that are exempt from permit requirements in § 430.13. Except for space heating and cooling uses described herein, persons engaged in such exempt withdrawals in excess of 10,000 gallons per day during any 30-day period shall record the pumping rates and the dates and elapsed hours of operation of any well or pump used to withdraw ground water, and report such information as required in paragraph (a). Space heating and cooling uses that are exempt from permit requirements in § 430.13 shall also be exempt from the requirement for recording and reporting.

(c) Pursuant to section 11.5 of the Compact, the Pennsylvania Department of Environmental Resources shall administer and enforce a program for metering, recording, and reporting ground-water withdrawals in accordance with this regulation.

(Delaware River Basin Compact, 75 Stat. 688)  
[51 FR 25031, July 10, 1986]

**18 CFR Ch. III (4-1-00 Edition)**

**§ 430.21 Protection of existing users.**

(a) Protected area permits issued under this regulation for new or expanded withdrawals of ground water shall include conditions to protect the owners of existing wells in accordance with the provisions of this section.

(b) Any person, firm, corporation or other entity who commences a new or expanded withdrawal of ground water that is subject to the requirement of a protected area permit under this regulation shall provide mitigating measures if the withdrawal significantly affects or interferes with any existing well. Mitigation measures may consist of:

(1) Providing an alternative water supply, of adequate quantity and quality, to the effected well owner(s);

(2) Providing financial compensation to the affected well owner(s) sufficient to cover the costs of acquiring an alternative water supply of adequate quantity and quality; or

(3) Such other measures as the Commission shall determine to be just and equitable under the circumstances present in the case of any individual application.

[46 FR 24, Jan. 2, 1981. Redesignated at 51 FR 25031, July 10, 1986]

**§ 430.23 Technical determinations and procedures.**

(a) The radius to be considered in assessing the potential impact of a proposed new or expanded ground water withdrawal, as required by §§ 430.11 and 430.13 of this part shall be as follows:

Quantity of cumulative proposed withdrawal (gpd)	Radius from the proposed withdrawal to be considered (miles)
10,000 to 50,000 .....	0.5
50,000 to 100,000 .....	0.75
In excess of 100,000 .....	1.0

(b) Ground water withdrawal limits, as defined in section 2.20.4 of the Water Code of the Delaware River Basin and § 430.9 of this part, shall be calculated on the basis of the average recharge rate to the basin, aquifer, or aquifer system during repetition of a period which includes the worst recorded drought.

(c) The requirement of paragraph (a) or (b) of this section may be modified

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or waived by the Executive Director or the Commission if an applicant adopts and implements a program for coordinated use of ground and surface water, and the applicant demonstrates that operation of the coordinated program will be consistent with the policies contained in the Comprehensive Plan and the purposes of these regulations.

[46 FR 24, Jan. 2, 1981. Redesignated at 51 FR 25031, July 10, 1986]

### § 430.25 Other permit requirements.

(a) Except to the extent provided in these regulations, registration of existing ground and surface water withdrawals and the issuance of withdrawal permits hereunder shall not create any private or proprietary rights in the water of the basin and the Commission reserves the right to amend, alter, or repeal these regulations and to amend, alter or rescind any actions taken hereunder in order to insure the proper control, use and management of the water resources of the basin.

(b) Neither the obligation to obtain a protected area permit under this regulation, nor the receipt thereof, shall relieve the sponsor of a new or expanded ground water withdrawal project of the obligation to obtain any other applicable permits required by Federal, state or local government agencies.

(c) A new or expanded ground water withdrawal subject to the requirement of a protected area permit under this regulation shall not require any further approval by the Commission if the daily average withdrawal during any calendar month is less than 100,000 gallons. If the new or expanded withdrawal exceeds a daily average of 100,000 gallons during any calendar month, the project shall be subject to review and approval by the commission pursuant to section 3.8 of the Delaware River Basin Compact, and the requirement of a protected area permit for such a project shall be in addition to other requirements of the Commission and its Rules of Practice and Procedure.

[46 FR 24, Jan. 2, 1981. Redesignated at 51 FR 25031, July 10, 1986]

### § 430.27 Emergencies.

In the event of an emergency requiring immediate action to protect the public health and safety or to avoid substantial and irreparable injury to any private person or property, and the circumstances do not permit full review and determination in accordance with these regulations, the Executive Director, with the concurrence of the Pennsylvania member of the Commission or his alternate, may issue an emergency permit authorizing an applicant to take such action relating to these regulations as the Executive Director may deem necessary and proper. In such cases, the applicant shall be fully responsible for protecting existing ground water users, as prescribed in § 430.19 of this part. The Executive Director shall report at the next meeting of the Commission on the nature of the emergency and any action taken under this section.

[47 FR 21776, May 20, 1982. Redesignated at 51 FR 25031, July 10, 1986]

### § 430.29 Appeals.

Any person aggrieved by any action or decision of the Executive Director taken under these regulations shall be entitled upon timely filing of a request therefor, to a hearing in accordance with Article 6 of the Commission's Rules of Practice and Procedure.

[46 FR 24, Jan. 2, 1981. Redesignated at 51 FR 25031, July 10, 1986]

### § 430.31 Sanctions: Civil and criminal.

(a) Any person, association, corporation, public or private entity who or which violates or attempts or conspires to violate any provision of this regulation, or any order, regulation or permit issued in furtherance thereof, shall be punishable as provided in section 14.17 of the Compact.

(b) General Counsel of the Commission may, in his discretion, request the appropriate law enforcement officers of the Commonwealth of Pennsylvania to prosecute any or all violations of this regulation in accordance with the Compact and the laws of the Commonwealth, and for recovery of the fines fixed by section 14.17 of the Compact,